



EUACO TILE FIX 315

POLYMERISED THIN BED TILE ADHESIVE

DESCRIPTION

EUACO TILE FIX 315 is a cementitious, water resistant, single component tile adhesive for interior and exterior wall tile fixing compiled with C2TE Class of EN 12004. It is designed simply to mix with water to provide a strong, non-slip and highly workable adhesive mortar with an extended open time for both interior and exterior application. Ideal for installation of porous and vitreous tiles such as marble, granite, ceramic and homogenous tiles for wall and floors.

PRIMARY APPLICATIONS

- Tiling for large sized tiles and stones
- Interior and exterior wall tiling on renders or cement mortar
- Interior and exterior wall tiling on concrete
- Tiling on cementitious waterproofing such as Euclid Chemical's waterproofing series

FEATURES / BENEFITS

- Complies with European Norm and British Standard
- Consistent quality
- Single component
- Extended open time of 30 minutes
- Non-slip
- Adjustable up to 10 minutes
- Shrinkage compensated

TECHNICAL INFORMATION

Appearance	Grey
Component	Portland Cement, non-reactive aggregates and other chemical additives
Aggregates size	Max. 1 mm
Density	1.4 Kg/L
Water demand	26 – 29%
Pot life	Approx. 2 hours
Adhesion to concrete	1.6 N/mm ² (EN 1348:2007)
Shear adhesive strength	14 kN (BS 5980:1980)
Open time	30 min (EN 1346:2007)
Slip resistance	0.2 mm (EN 1308:2007)

PACKAGING

EUACO TILE FIX 315 is packaged in 25 kg bags.

SHELF LIFE

12 months in original sealed container stored in a dry cool place under cover out of direct sunlight. Failure to comply with the recommended storage conditions may result in premature deterioration of the product.

DIRECTIONS FOR USE

TILE SIZE (MM X MM X MM)	RECOMMENDED NOTCH SIZE (MM X MM)	BACK BUTTERING THICKNESS (MM)	TOTAL THICKNESS (MM)	EUCO TILE FIX 315 CONSUMPTION (KG/M ²)
45 X 45 X 6	6 X 6	NIL	2.5	2.9
95 X 45 X 6	6 X 6	NIL	2.5	2.9
100 X 100 X 7	6 X 6	NIL	2.5	2.9
200 X 200 X 7	6 X 6	1	3.5	4.0
300 X 300 X 10	6 X 6	2	4.5	5.2
600 X 300 X 10	10 X 10	2	6.0	6.9
600 X 600 X 15	10 X 10	2	6.0	7.2
1,000 X 1,000 X 20	10 X 10	2	6.0	7.2

Surface Preparation: Surface must be free from grease, mould oil, rust, rusty metal, wood peels, paints, plastics, loose particles, contamination on any traces of foreign materials affecting the adhesion of **EUCO TILE FIX 315**.

Mixing: Mix a bag of dry mix powder (25kg) with appropriate amount of water by using an electric mixer. Add approx. 6.5 – 7.2 L (26 – 29%) of water for **EUCO TILE FIX 315**. Let the mixture stand for 10 minutes for the additive to dissolve, and then mix again before use.

Application Method: **EUCO TILE FIX 315** can be applied at least 7 days after application of render or screed. Before application dampen the surface with clean water and allow excess water to drain away.

Apply **EUCO TILE FIX 315** by using a notched trowel directly onto substrate, over which tiling can be achieve within 30 minutes under normal temperature and humidity condition. Strong sunshine, low humidity, high wind speed or highly water absorbed substrate reduces the open time of tile adhesive.

Recommended to use suitable tile grout for grouting 1 day after tiling.

CLEAN UP

Clean all the tools and application equipment with water immediately after use. Hardened and/or cured material can only be mechanically removed.

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